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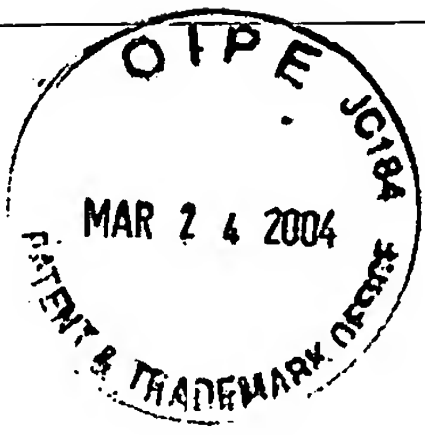
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hsueh-Yuan Pao et al.

Attorney Docket No. : IL-11028

Serial No. : 10/644,561

Art Unit: 2631

Filed : August 19, 2003

Examiner:

For : Digital Intermediate Frequency QAM
Modulator Using Parallel Processing

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


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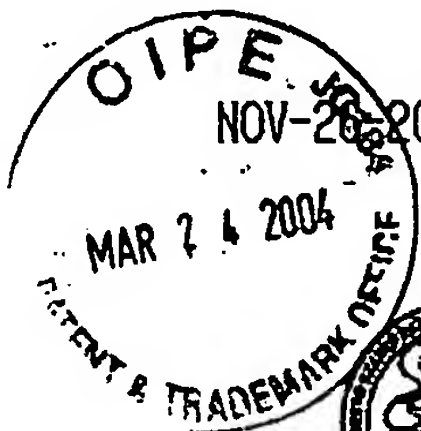
Please correct the attached filing receipt as shown on the receipt. The requested changes are to the name of one of the inventors and to his residence. The correction is as follows:

Hsueh-Yuan Pao, Livermore CA

Respectfully submitted,


John P. Wooldridge
Attorney for Applicant
Registration No. 38,725

March 19, 2004



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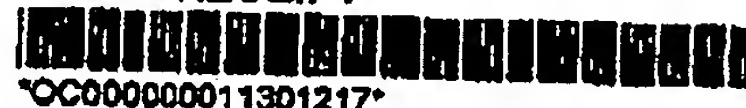
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Lawrence Livermore National Laboratory
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Date Mailed: 11/19/2003

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Applicant(s) HSUEH-YUAN PAO, LIVERMORE CA
~~Hsueh-Yuan Pao, Residence Not Provided;~~
~~Binh-Nien Tran, San Ramon, CA;~~

Assignment For Published Patent Application

The Regents of the University of California;

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/404,596 08/19/2002

Foreign Applications

If Required, Foreign Filing License Granted: 11/18/2003

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

✓ Digital intermediate frequency QAM modulator using parallel processing

Preliminary Class

375

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